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TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: ROOM

Mats LEDON et al.

Group: 2834

Serial No: 09/194,562

Examiner: E. Enad

Filed: 04/09/99

Client ref. 8036

A DEVICE IN THE STATOR OF A ROTATING ELECTRIC MACHINE AND SUCH A MACHINE

AMENDMENT

Washington, D.C. March 14, 2001

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action of September 14, 2000, amended claims are presented herewith. Marked up copies of the claims as amended are attached to this communication.

IN THE CLAIMS:

Claim 1. (Twice Amended) A stator winding for a rotating electric machine having a stator, a rotor and air gap therebetween, the stator having end surfaces and a plurality of radial slots extending between the end surfaces to hold the winding in layers at different radial distances from the air gap, the winding comprising a cable passing to and from once through the stator between different layers forming a corresponding coil having an arc-shaped coil end protruding from each end surface of the stator, each of the coils bridging a corresponding number of slots and being divided into coil group parts, all of the coils in the same coil group part being arranged axially, one outside the other with substantially coinciding centers and with successively increasing diameters, and wherein the

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